PATENT COOPERATION TREATY



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(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference PW/3-22710	FOR FURTHER see Notification of (Form PCT/ISA/2	of Transmittal of International Search Report 20) as well as, where applicable, item 5 below.
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)
PCT/EP 03/06789	26/06/2003	05/07/2002
Applicant CIBA SPECIALTY CHEMICALS	HOLDING INC.	
This International Search Report has beer according to Article 18. A copy is being tra	n prepared by this International Searching Auth ansmitted to the International Bureau.	nority and is transmitted to the applicant
	of a total of4 sheets. a copy of each prior art document cited in this	report.
Basis of the report With regard to the language, the is language in which it was filed, unloading to the language in which it was filed, unloading to the language in which it was filed, unloading to the language.	international search was carried out on the bases otherwise indicated under this item.	sis of the international application in the
Authority (Rule 23.1(b)).	as carried out on the basis of a translation of th	
was carried out on the basis of the	d/or amino acid sequence disclosed in the inesequence listing: nal application in written form.	ternational application, the international search
filed together with the inter	rnational application in computer readable form	n.
furnished subsequently to	this Authority in written form.	
furnished subsequently to	this Authority in computer readble form.	
the statement that the sub international application as	sequently furnished written sequence listing do s filed has been furnished.	pes not go beyond the disclosure in the
the statement that the info furnished	rmation recorded in computer readable form is	identical to the written sequence listing has been
	nd unsearchable (See Box I).	
3. Unity of invention is lack	king (see Box II).	
4. With regard to the title,		
X the text is approved as sul	omitted by the applicant.	
the text has been establish	ned by this Authority to read as follows:	
5. With regard to the abstract,		
the text is approved as subthe text has been establish within one month from the	omitted by the applicant. ned, according to Rule 38.2(b), by this Authorit date of mailing of this international search rep	y as it appears in Box III. The applicant may, ort, submit comments to this Authority.
6. The figure of the drawings to be public	shed with the abstract is Figure No.	
as suggested by the applic		X None of the figures.
because the applicant faile	•	
because this lightle better (characterizes the invention.	

INTERNATIONAL SEARCH REPORT

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International Application No PCT 03/06789

A. CLASSIFICATION OF SUBJECT MATTER.
IPC 7 D21H17/57 C09K11/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) $IPC - 7 \qquad D21H \qquad C09K$

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

PAJ, EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to daim No.
A	DE 27 15 864 A (CIBA GEIGY AG) 27 October 1977 (1977-10-27) claims 1,7; table I	1,2,9-13
A	US 3 272 805 A (HEINRICH HAUSERMANN ET AL) 13 September 1966 (1966-09-13) claims 1-6	1,2,9-15
Α	US 3 132 106 A (VILLAUME FREDERICK G) 5 May 1964 (1964-05-05) cited in the application the whole document	1-13
Α	WO 96 00220 A (HICKSON INT PLC ;THOMPSON JOHN DENNIS (GB)) 4 January 1996 (1996-01-04) claims 1,5,8	1-15
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Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
Special categories of cited documents: 'A' document defining the general state of the art which is not considered to be of particular relevance 'E' earlier document but published on or after the international filing date 'L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) 'O' document referring to an oral disclosure, use, exhibition or other means 'P' document published prior to the international filing date but later than the priority date claimed	 "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family
Date of the actual completion of the international search	Date of mailing of the international search report
5 September 2003	15/09/2003
Name and mailing address of the ISA	Authorized officer
European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nt, Fax: (+31-70) 340-3016	Naeslund, P

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internationa	l Application No
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	tion) DOCUMENTS CONSIDER TO BE RELEVANT	
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A	US 3 532 692 A (KLEINHEIDT ERNST-AUGUST ET AL) 6 October 1970 (1970-10-06) claims 1-3	9
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International Application No

